

J. Du 1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **Patent Application**

Applicant(s): Junchen Du

Case:

Serial No.:

09/766,735

Filing Date:

January 22, 2001

Group:

2631

Examiner:

Phuong M. Phu

Title:

Cascaded Biquad Infinite

Impulse Response Filter

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## AMENDMENT AND RESPONSE TO OFFICE ACTION

RECEIVED

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Technology Center 2600

JUL 1 3 2004

Sir:

In response to the outstanding Office Action dated April 5, 2004, please amend the aboveidentified application as follows: